

Patent Claims

1. Mobile transponder for vehicles, with a visual display of the state of a vehicle, characterized in that the mobile transponder (1) comprises antennas (11 - 14 or 21 - 23) having a three dimensional directional characteristic, which pick up a signal emitted from the vehicle, and from that obtain directional information about the location of the vehicle with respect to the mobile transponder, and with such a design of the display that from it this direction can be recognized.
2. Mobile transponder, as claimed in claim 1, characterized in that the direction can be absolutely recognized from the design of the antennas.
3. Mobile transponder, as claimed in claim 1 or 2, characterized in that the information obtained with the antennas also enables a statement about the distance of the vehicle from the mobile transponder.
4. Mobile transponder, as claimed in claim 3, characterized in that the distance is presented by means of the display.

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